Algebraic Reasoning

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Per:\_\_\_\_\_

POINTS:\_\_\_\_

Classwork #22 Quiz

**Be sure to include your work when appropriate.**

**Describe the transformation of the exponential parent function, f(x) = bxthat will result in the graph of the exponential function given.**

1. f(x) =9x

2. f(x) = (2)x + 1

3. f(x) =20.5x + 3

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